

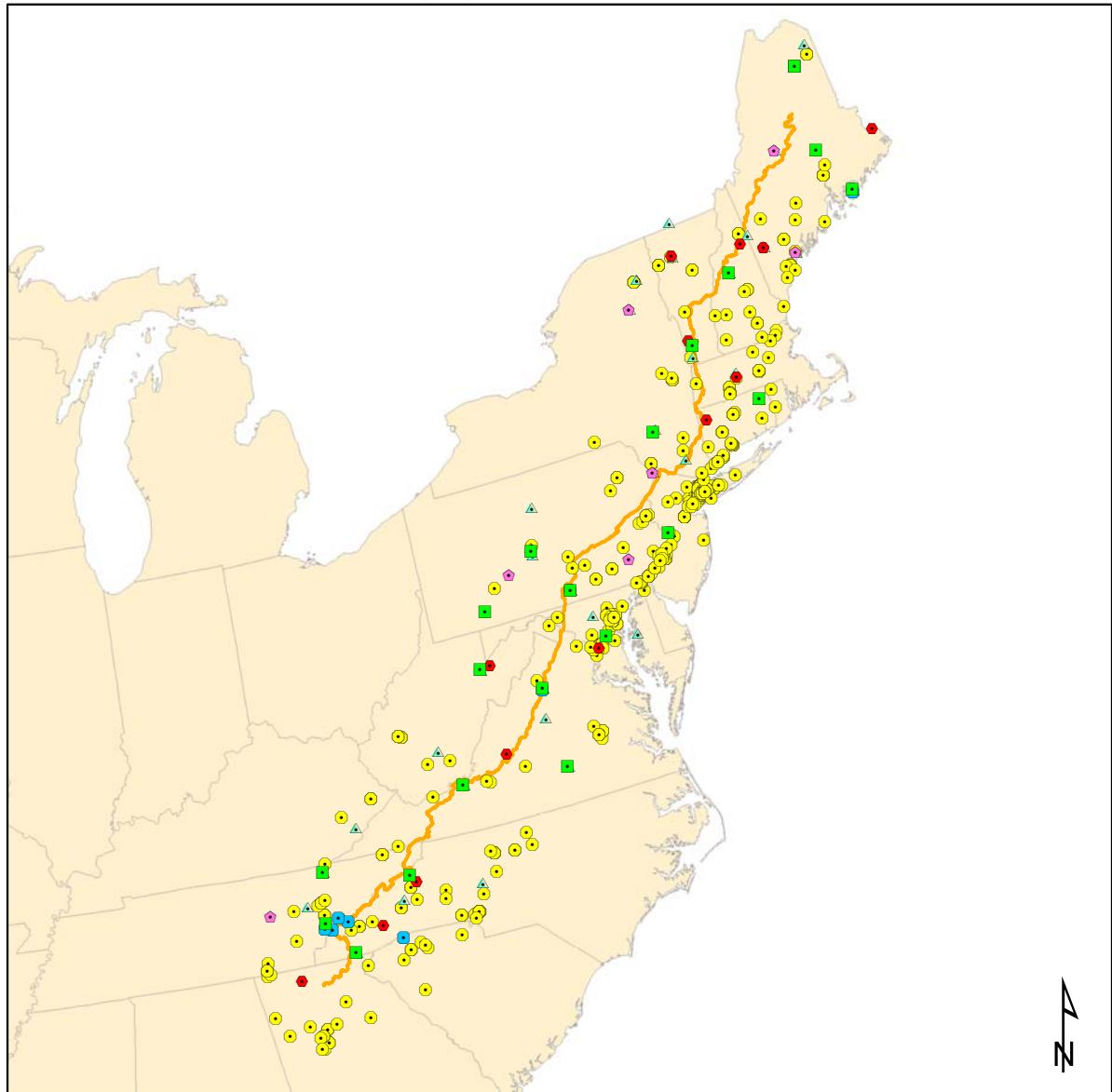
Pollutant Monitoring Networks

Ozone	O3 monitors reporting to EPA AIRS database
GPMN	NPS gaseous pollutant monitoring network - in park locations
CASTNet	Dry deposition monitoring, acidic particles, O3
IMPROVE	visibility monitoring network, speciation of particles by element, composition, size
NADP / NTN	Acidic wet deposition
PM 2.5	Fine particle monitoring 2.5 micron, FRM monitors reporting to EPA

Note - NPS GPMN monitors may also be listed in the CASTNet map
and the AIRS list of O3 stations.

John D. Ray, Atmospheric Chemist
NPS Air Resources Division
Denver, CO 80225
(303) 969-2820
john_d_ray@nps.gov

Monitoring Stations within 150km of the Appalachian Trail



CASTNET

GPMN

IMPROVE

MDN

NADP

PM 2.5

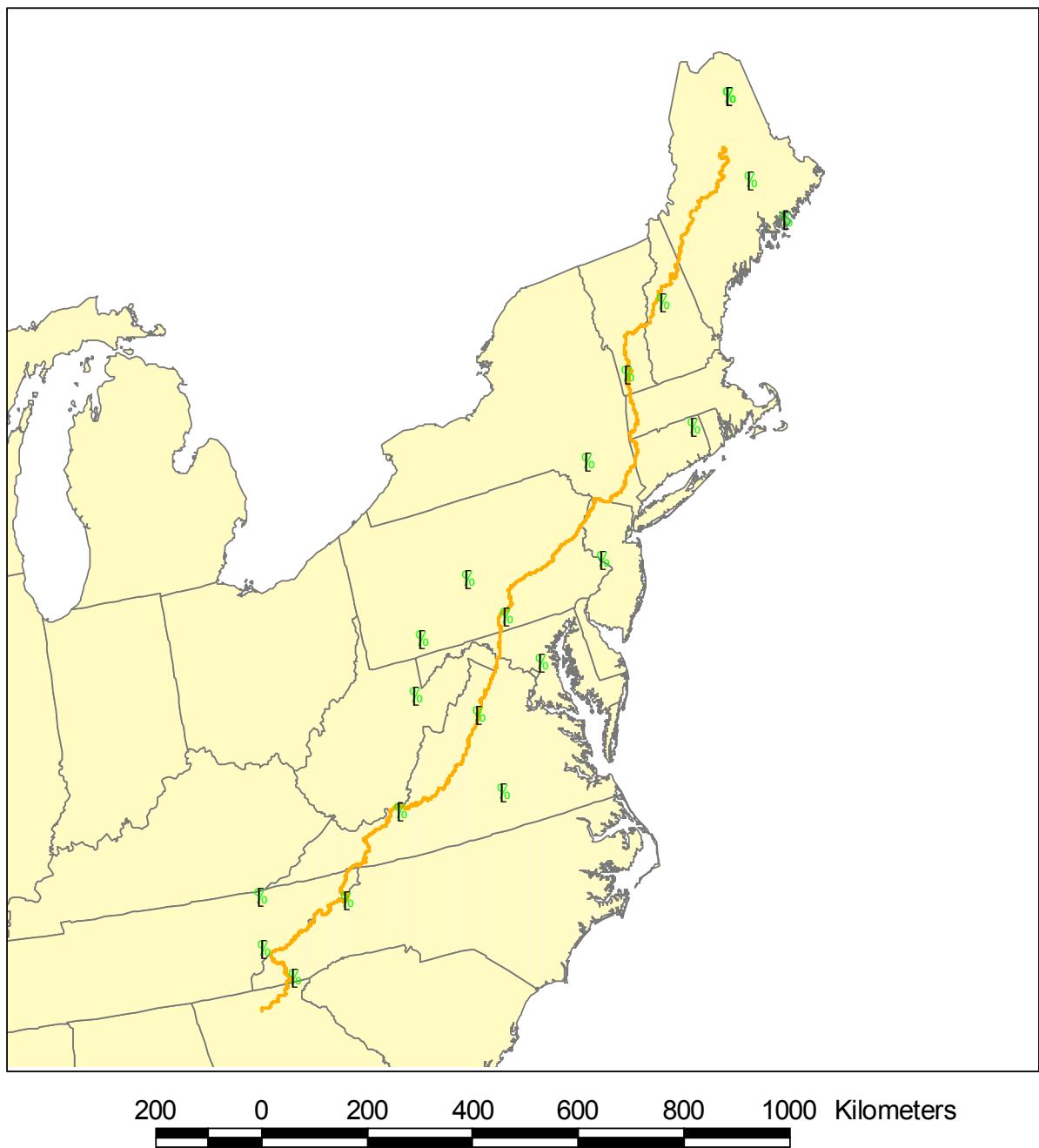
Appalachian Trail

US States

225 112.5 0 225 450 675 Km

National Park Service
Air Resources Division
May 2, 2002

CASTNET Monitors within 150km of the Appalachian Trail

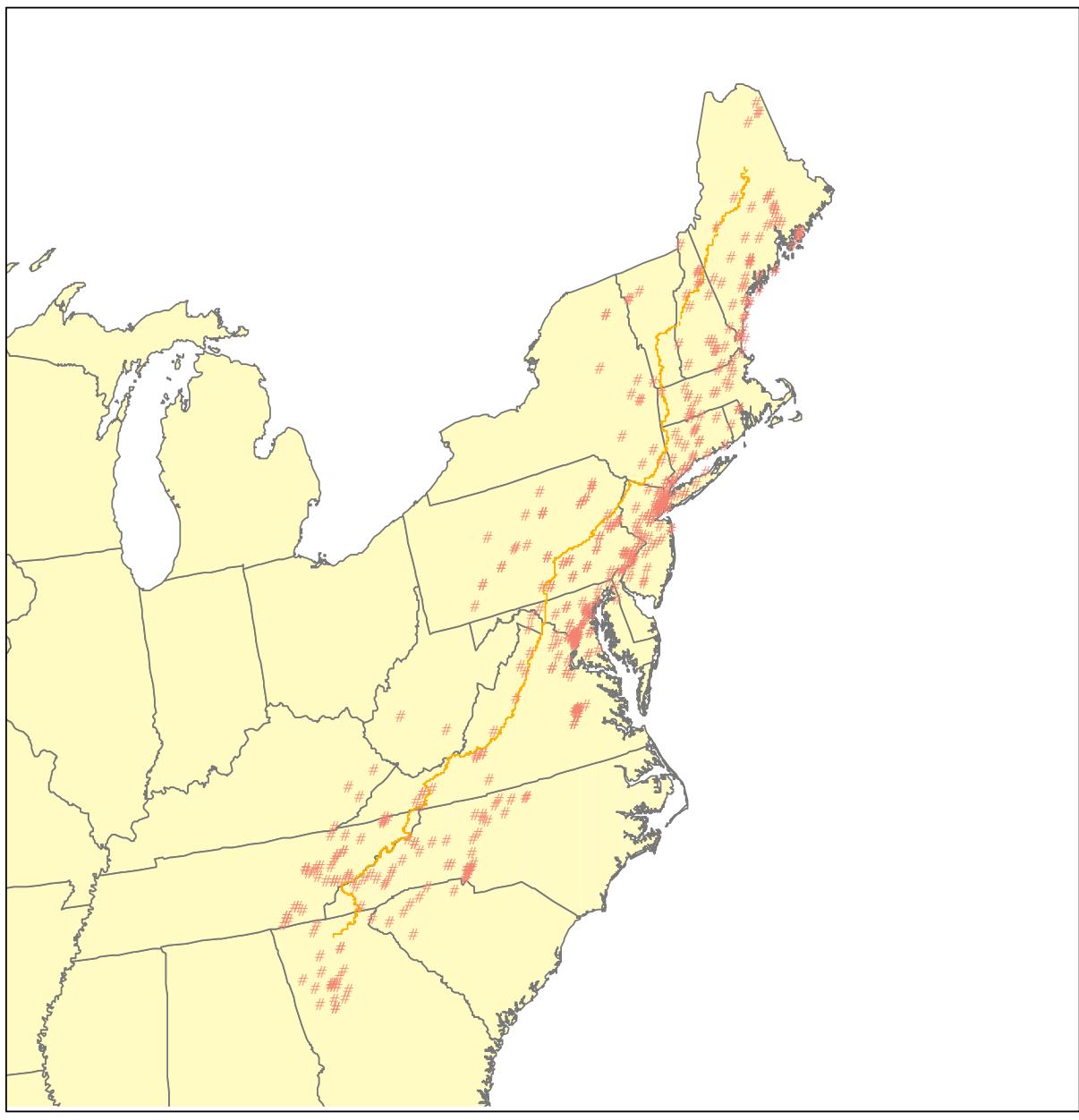


 Castnet w/in 150km of A.T.
 Appalachian Trail
 US States



National Park Service
Air Resources Division
5/1/02

O3 Monitors within 150km of the Appalachian Trail



300 0 300 600 900 1200 1500 Kilometers

O3 stations w/in 150km
Appalachian Trail
US States



National Park Service
Air Resources Division
5/1/02

GMPN Monitors within 150km of the Appalachian Trail



100 0 100 200 300 400 500 Kilometers

 GPMN stations w/in 150km
Appalachian Trail
 US States



National Park Service
Air Resources Division
5/1/02

IMPROVE Monitors within 150km of the Appalachian Trail



[] IMPROVE stations w/in 150km
Appalachian Trail
US States



National Park Service
Air Resources Division
5/1/02

MDN Monitors within 150km of the Appalachian Trail



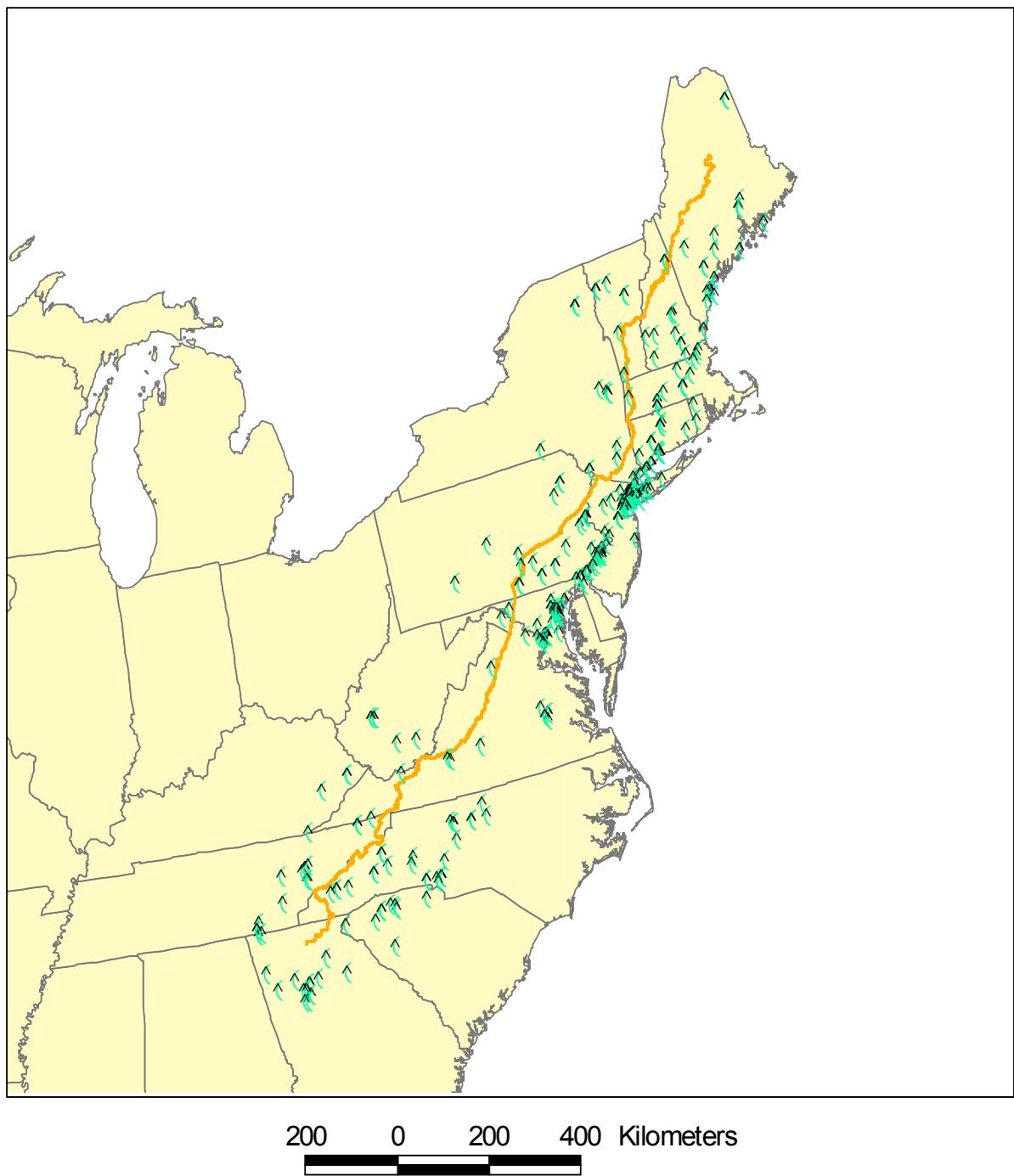
200 0 200 400 Kilometers

MDN stations w/in 150km
Appalachian Trail
US States



National Park Service
Air Resources Division
5/1/02

PM 2.5 Monitors within 150km of the Appalachian Trail

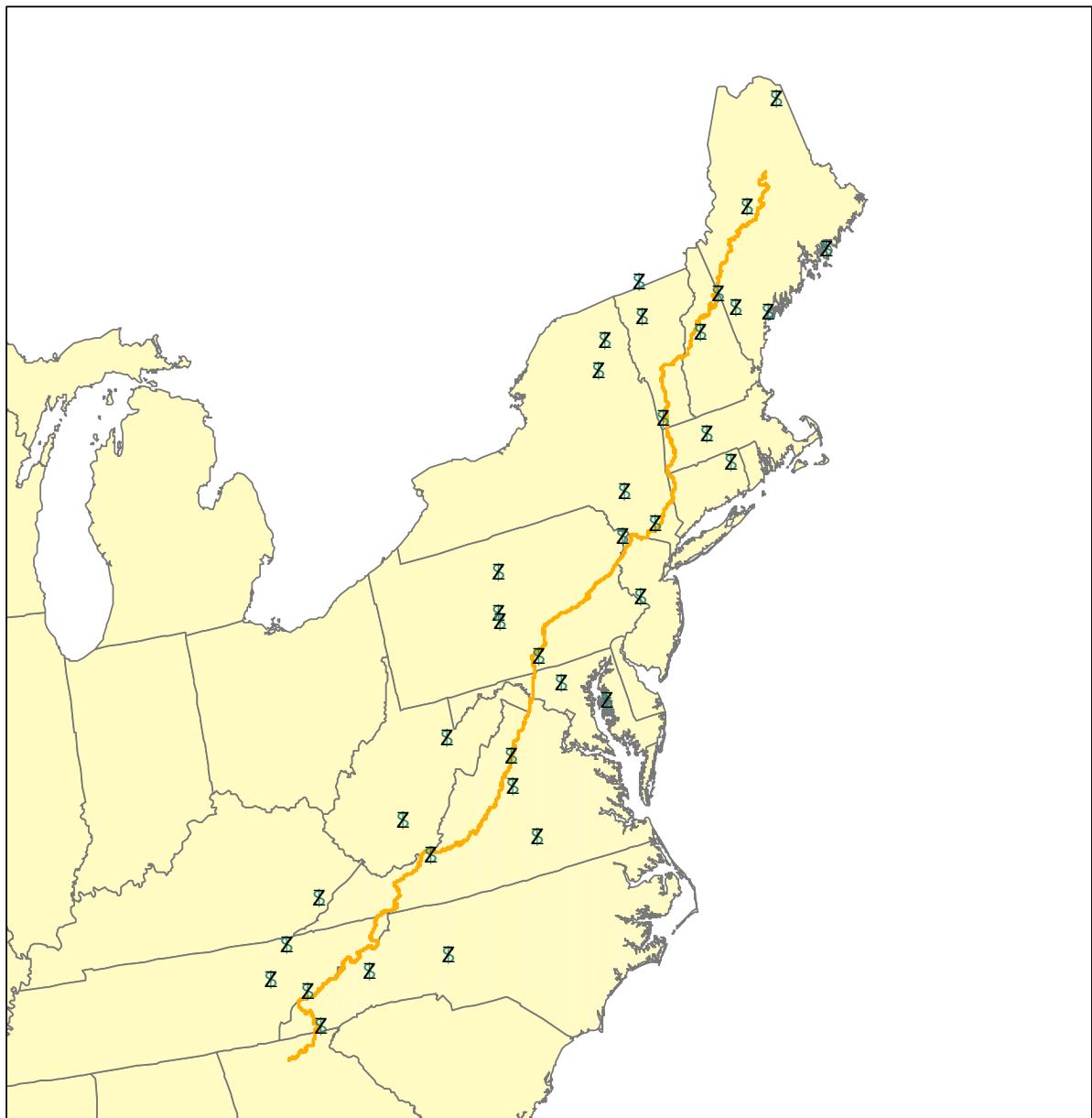


PM 2.5 stations w/in 150km
Appalachian Trail
US States



National Park Service
Air Resources Division
5/1/02

NADP Monitors within 150km of the Appalachian Trail



100 0 100 200 300 400 500 Kilometers



NADP stations w/in 150km
 Appalachian Trail
 US States



National Park Service
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5/1/02